

View Online at <https://aerobasegroup.com/nsn/6685-01-487-7905>

Overall Length:

200.0 millimeters

Overall Height:

50.0 millimeters

Overall Width:

170.0 millimeters

Measurement Type:

Digital

Scale Accuracy Rating:

Form 1 percent of reading

Mounting Thread Quantity:

20 per inch

Mounting Facility Screw Thread Diameter:

0.250 inches

Scale Measurement Range:

-30.000/+900.000 degrees celsius

Product Name:

Infrared noncontact thermometer

Special Features:

High performance model; accepts k and j thermocouples, thermistor (ntc) power input, and allows for data output; 250msec response time; 8 - 14 um thermopile detector response time; tenth degree display resolution up to 900 degrees c; 10 - 95 percent rh noncondensing up to 30 degrees c; 0.250-20 unc; pistol shaped thermal imaging gun; 480 g. Weight

Functional Description:

Pused to check for hot spots in electrical panels, circuit breakers, gennerator and gear boxes. Monitor tempertures of gasoline and diesel engine cylinders and railroad axles and bearing. Monitor supply and return registers, air stratification, and duct leakage. Monitor food and preparation storage. Checks for icing and deicing on planes and asphalt. Checks for depleted refrigeration media. Used for checking bearing failures and motor misalignments and many other uses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27600